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PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

July 2, 2004

Ayesha J. Shaikh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Troy A. Manning

Attorney Docket No.: 500446.05 (29375/US/4)

Serial No. : 10/691,068

Group Art Unit : 2818

Filed : October 21, 2003

Examiner : Huan Hoang

Title : METHODS AND APPARATUS FOR READING MEMORY DEVICE REGISTER DATA

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER

Sir:

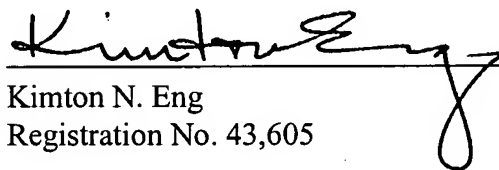
I, Kimton N. Eng, represent that I am the attorney of record for the above-identified application. Micron Technology, Inc. ("Micron"), a corporation of the State of Delaware having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, is the assignee and owner of the entire 100 percent interest in the instant application. Documentary evidence of chain of title from the original owner to Micron has been filed with and recorded by the United States Patent Office at Reel 9810, Frame 0714.

Micron hereby disclaims the terminal part of any patent granted on the above-identified application which would extend beyond the expiration date of U.S. Patent No. 6,654,293 entitled "METHODS AND APPARATUS FOR READING MEMORY DEVICE REGISTER DATA", and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period as legal title thereto and to U.S. Patent No. 6,654,293 is commonly owned. This agreement is to run with any patent granted on the above-identified application and is to be binding upon the grantee, its successors and assigns.

No disclaimer is made for any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term as presently shortened by any terminal disclaimer of U.S. Patent No. 6,654,293 in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a re-examination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The undersigned represents that he is an attorney of record for Micron and has the authority to execute this document on behalf of Micron. The undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Respectfully submitted,
DORSEY & WHITNEY LLP


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KNE:ajs

Enclosures:

Postcard

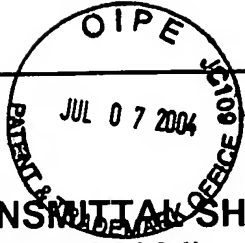
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Fee Transmittal Sheet (+ Copy)

Response

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**FEE TRANSMITTAL SHEET
(FOR FY 2004)**



IPW

Complete if Known

| | |
|----------------------|-----------------------|
| Application No. | 10/691,068 |
| Filing Date | October 21, 2003 |
| First Named Inventor | Troy A. Manning |
| Group Art Unit | 2818 |
| Examiner | Huan Hoang |
| Atty. Docket Number | 50446.05 (29375/US/4) |

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|---|
| 1001 | 770 | 2001 | 385 | <input type="checkbox"/> Utility Filing Fee |
| 1002 | 340 | 2002 | 170 | <input type="checkbox"/> Design Filing Fee |
| 1003 | 530 | 2003 | 265 | <input type="checkbox"/> Plant Filing Fee |
| 1004 | 770 | 2004 | 385 | <input type="checkbox"/> Reissue Filing Fee |
| 1005 | 160 | 2005 | 80 | <input type="checkbox"/> Provisional Filing Fee |

Subtotal (1) \$ 0

2. EXTRA CLAIM FEES

| Current Claims | Prior | Extra | Fee | Fee Paid |
|---------------------------|-------|-------|----------|----------|
| Total | 30 | - 30 | = 0 x \$ | = \$ 0 |
| Ind. | 4 | - 4 | = 0 x \$ | = \$ 0 |
| Multiple Dependent Claims | | | x \$ | = \$ |

Subtotal (2) \$ 0

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|---|
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |
| 1203 | 290 | 2203 | 145 | Multiple dependent Claim |
| 1204 | 86 | 2204 | 43 | Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | Reissue claims in excess of 20 and over original patent |

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee paid |
|----------|----------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - Late filing fee or oath | \$ |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| 1053 | 130 | 1053 | 130 | Non-English specification | \$ |
| 1812 | 2,520 | 1812 | 2,520 | For Filing a Request for <i>ex parte</i> Reexamination | \$ |
| 1804 | 920 | 1804 | 920 | Requesting publication of SIR prior to Examiner action | \$ |
| 1805 | 1,840 | 1805 | 1,840 | Requesting publication of SIR after Examiner action | \$ |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | \$ |
| 1252 | 420 | 2252 | 210 | Extension for reply within 2 nd month | \$ |
| 1253 | 950 | 2253 | 475 | Extension for reply within 3 rd month | \$ |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within 4 th month | \$ |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within 5 th month | \$ |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | \$ |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | \$ |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | \$ |
| 1814 | 110 | 2814 | 55 | Terminal Disclaimer Fee | \$110 |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | \$ |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | \$ |
| 1501 | 1,330 | 2501 | 665 | Utility/Reissue issue fee | \$ |
| 1502 | 480 | 2502 | 240 | Design issue fee | \$ |
| 1503 | 640 | 2503 | 320 | Plant issue fee | \$ |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | \$ |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | \$ |
| 1806 | 180 | 1806 | 180 | Submission of IDS | \$ |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | \$ |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | \$ |

Other fee (specify) _____

Subtotal (3) \$ 110

Total Amount of Payment: \$ 110

Submitted by:

Name: Kimton N. Eng

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Telephone: (206) 903-8800

Signature: *Kimton N. Eng*

Date: *July 2, 2004*